INTERNATIONAL SEARCH REPORT

International application No. PCT/US00/15210

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G09G 5/00, 5/08, 5/34; G06F 3/00			
US CL :345/121, 123, 125, 127, 156, 157, 158, 339, 341 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 345/121, 123, 125, 127, 156, 157, 158, 339, 341			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* C	itation of document, with indication, where appr	opriate, of the relevant passag	es Relevant to claim No.
	5,322,441 A (LEWIS et al) 21 June mn 6 line 55.	2 1994, column 5 line	49 to 1-90
Y US	5,686,940 A (KUGA) 11 November	5-43. 1-90	
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Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand.			
"A" document of to be of pa	defining the general state of the art which is not considered articular relevance	the principle or theory un	derlying the invention
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L document which may throw doubts on priority claim(s) or which is cited to catablish the publication date of another estation or other		"Y" document of particular re	elevance; the claimed invention cannot be
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P document	published prior to the international filing date but later than y date claimed	*&* document member of the	same patent family
Date of the actual completion of the international search Date of mailing of the international search report			
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	(703) 305-3230	Telephone No. (703) 305	487